

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number **10/595103**Filing Date **August 27, 2004**First Named Inventor **Lindstrom, Kyle J.**Confirmation Number **2609**Attorney Case Number **58914US011**

U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number <small>Doc. Number-(Kind Code if Known)</small>	Publication Date or Issue Date <small>MM-DD-YYYY</small>	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US- 3,314,941	04-18-1967	Littell et al.	
	A2	US- 4,689,338	08-25-1987	John F. Gerster	
	A3	US- 4,698,348	10-06-1987	John F. Gerster	
	A4	US- 4,929,624	05-29-1990	Gerster et al.	
	A5	US- 4,988,815	01-29-1991	Andre et al.	
	A6	US- 5,037,986	08-06-1991	John F. Gerster	
	A7	US- 5,175,296	12-29-1992	Gerster	
	A8	US- 5,238,944	08-24-1993	Wick et al.	
	A9	US- 5,266,575	11-30-1993	John F. Gerster	
	A10	US- 5,268,376	12-07-1993	John F. Gerster	
	A11	US- 5,346,905	09-13-1994	John F. Gerster	
	A12	US- 5,352,784	10-04-1994	Nikolaides et al.	
	A13	US- 5,367,076	11-22-1994	Gerster	
	A13	US- 5,389,640	02-14-1995	Gerster et al.	
	A13	US- 5,395,937	03-07-1995	Nikolaides et al.	
	A18	US- 5,446,153	08-29-1995	Llindstrom et al.	
	A17	US- 5,482,936	01-09-1996	Kyle J. Lindstrom	
	A18	US- 5,693,811	12-02-1997	Lindstrom	
	A18	US- 5,741,908	04-21-1998	Gerster et al.	
	A20	US- 5,756,747	05-26-1998	Gerster et al.	
	A21	US- 6,039,960	08-17-1999	Beaurline et al.	
	A22	US- 6,039,969	03-21-2000	Tomai et al.	
	A23	US- 6,069,149	05-30-2000	Nanba et al.	
	A24	US- 6,083,505	07-04-2000	Miller et al.	
	A25	US- 6,110,929	08-29-2000	Gerster et al.	
	A26	US- 6,194,425	02-27-2001	Gerster et al.	
	A27	US- 6,245,776	06-12-2001	Skwierczynski et al.	
	A28	US- 6,331,539	12-18-2001	Crooks et al.	

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A29		US- 6,376,669	04-23-2002	Rice et al.	
A30		US- 6,451,810	09-17-2002	Coleman et al.	
A31		US- 6,518,265	02-11-2003	Kato et al.	
A32		US- 6,525,064	02-25-2003	Dellaria et al.	
A33		US- 6,541,485	04-01-2003	Crooks et al.	
A34		US- 6,545,016	04-08-2003	Dellaria et al.	
A35		US- 6,545,017	04-08-2003	Dellaria et al.	
A36		US- 6,558,951	05-06-2003	Tomai et al.	
A37		US- 6,573,273	06-03-2003	Crooks et al	
A38		US- 6,656,938	12-02-2003	Crooks et al.	
A39		US- 6,660,735	12-09-2003	Crooks et al.	
A40		US- 6,660,747	12-09-2003	Crooks et al.	
A41		US- 6,664,260	12-16-2003	Charles et al.	
A42		US- 6,664,264	12-16-2003	Dellaria et al.	
A45		US- 6,664,265	12-16-2003	Crooks et al.	
A45		US- 6,667,312	12-23-2003	Bonk et al.	
A45		US- 6,670,372	12-30-2003	Charles et al.	
A46		US- 6,677,347	01-13-2004	Crooks et al.	
A47		US- 6,677,348	01-13-2004	Heppner et al.	
A45		US- 6,677,349	01-13-2004	Griesgraber	
A45		US- 6,683,088	01-27-2004	Crooks et al.	
A50		US- 6,696,465	02-24-2004	Dellaria et al.	
A51		US- 6,706,728	03-16-2004	Hedenstrom, et al.	
A52		US- 6,743,920	06-01-2004	Lindstrom, et al.	
A53		US- 6,756,382	06-29-2004	Coleman, et al.	
A54		US- 6,797,718	09-28-2004	Dellaria, et al.	
A55		US- 6,818,650	11-16-2004	Griesgraber	
A56		US- 6,841,678	01-11-2005	Merli et al.	

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A57		US- 6,852,861	02-08-2005	Merli et al.	
A58		US- 2002/0016332 A1	02-07-2002	Slade	
A59		US- 2002/0055517 A1	05-09-2002	Smith	
A60		US- 2002/0058674 A1	05-16-2002	Hedenstrom et al.	
A61		US- 2002/0107262	08-08-2002	Lindstrom	
A62		US- 2002/0110840 A1	08-15-2002	Tomai et al.	
A63		US- 2003/0096835	05-22-2003	Crooks et al.	
A64		US- 2003/0130299 A1	07-10-2003	Crooks et al.	
A65		US- 2003/0133913 A1	07-17-2003	Tomai et al.	
A66		US- 2003/0139364 A1	07-24-2003	Krieg et al.	
A67		US- 2003/0144286	07-31-2003	Frenkel et al.	
A68		US- 2003/0161797 A1	08-28-2003	Miller et al.	
A69		US- 2003/0199538 A1	10-23-2003	Skwierczynski et al.	
A70		US- 2004/0014779	01-22-2004	Gorden et al.	
A71		US- 2004/0091491	08-19-2004	Kedl, et al.	
A72		US- 2004/0132079	07-08-2004	Gupta, et al.	
A73		US- 2004/0141950	07-22-2004	Noelle, et al.	
A74		US- 2004/0147543	07-08-2004	Hays, et al.	
A75		US- 2004/0162309	08-19-2004	Gorden, et al.	
A76		US- 2004/0171086	09-02-2004	Fink, et al.	
A77		US- 2004/0175336	08-19-2004	Egging, et al.	
A78		US- 2004/0176367	08-19-2004	Griesgraber, et al.	
A79		US- 2004/0180919	09-16-2004	Lee, et al.	
A80		US- 2004/0181130	09-16-2004	Fox, et al.	
A81		US- 2004/0181211	09-16-2004	Elliott, et al.	
A82		US- 2004/0191833	09-30-2004	Fink, et al.	
A83		US- 2004/0192585	09-30-2004	Fox, et al.	
A84		US- 2004/0197865	10-07-2004	Gupta, et al.	

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Substitute for form 1449A/PTO (modified)		Application Number	10/595103
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		Doc. Number-(Kind Code if Known)			
A85	US- 2004/0202720	10-14-2004	Wightman, et al.		
A86	US- 2004/0214851	10-28-2004	Birmachu, et al.		
A87	US- 2005/0054590	03-10-2005	Averett		
A88	US- 2005/0085500	04-21-2005	Gutman et al.		
A89	US- 2005/0165236	07-28-2005	Colombo et al.		
A90	US- 2005/245562	11-03-2005	Garcia-Echeverria et al.		

Foreign Patent Documents					
Exam. Init.*	Cite No.	Foreign Patent Document—	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Ctry. Code	Number-KindCode (if known)		
B1	PCT	WO 02/36592	05-10-2002		
B2	PCT	WO 05/018551	03-03-2005		
B3	PCT	WO 05/018555	03-03-2005		
B4	PCT	WO 05/018556	03-03-2005		
B5	PCT	WO 05/020999	03-10-2005		
B6	PCT	WO 05/032484	04-14-2005		
B7	PCT	WO 05/048933	06-02-2005		
B8	PCT	WO 05/048945	06-02-2005		
B9	PCT	WO 05/051317	06-09-2005		
B10	PCT	WO 05/051324	06-09-2005		
B11	PCT	WO 05/054237	06-16-2005		
B12	PCT	WO 05/054238	06-16-2005		
B13	PCT	WO 05/066169	07-21-2005		
B14	PCT	WO 05/066170	07-21-2005		
B15	PCT	WO 05/066172	07-21-2005		
B16	PCT	WO 05/076783	08-25-2005		
B17	PCT	WO 05/079195	09-01-2005		
B18	PCT	WO 05/094531	10-13-2005		
B19	PCT	WO 05/123079	12-29-2005		

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		Ctry. Code	Number-KindCode (if known)				
B20	PCT	WO 05/123080		12-29-2005			
B21	PCT	WO 06/009832		01-26-2006			
B22	PCT	WO 06/009826		01-26-2006			
B23	PCT	WO 06/026760		03-09-2006			
B24	PCT	WO 06/028451		03-16-2006			
B25	PCT	WO 06/028545		03-16-2006			
B26	PCT	WO 06/028962		03-16-2006			
B27	PCT	WO 06/029115		03-16-2006			
B28	PCT	WO 06/031878		03-23-2006			
B29	PCT	WO 06/038923		04-13-2006			
B30	JP	9-208584		08-12-1997			
B31	JP	11-080156 A		03-26-1999			X
B32	JP	11-222432		08-17-1999			X
B33	JP	2000-247884 (abs)		09-12-2000			X
B34	EP	0 394 026		10-24-1990			
B35	EP	1 104 764		06-06-2001			

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	C1	Wozniak, et al., "The Amination of 3-nitro-1, 5-naphthyridines by Liquid Ammonia/Potassium Permanganate ^{1,2} . A New and Convenient Amination Method.", <u>Journal of the Royal Netherlands Chemical Society</u> , 102, pp 511-513, December 12, 1983.
	C2	Brennan, et al., "Automated Bioassay of Interferons in Micro-test Plates", <u>Biotechniques</u> , June/July, 78, 1983.
	C3	Testerman, et al., "Cytokine Induction by the Immunomodulators Imiquimod and S-27609", <u>Journal of Leukocyte Biology</u> , Volume 58, pp. 365-372, September 1995.
	C4	Bachman, et al., "Synthesis of Substituted Quinolylamines. Derivatives of 4-Amino-7-Chloroquinoline", <u>J. Org. Chem.</u> , 15, pp 1278-1284 (1950).
	C5	Jain, et al., "Chemical and Pharmacological Investigations of Some ω -Substituted Alkylamino-3-aminopyridines", <u>J. Med. Chem.</u> , 11, pp 87-92 (1968).
	C6	Baranov, et al., <u>Chem. Abs.</u> , 85, 94362, (1976).

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OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS		
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	C7	Berényi, et al., "Ring Transformation of Condensed Dihydro-as-triazines", <u>J. Heterocyclic Chem.</u> , 18, pp 1537-1540 (1981).
	C8	Chollet, et al., "Development of a Topically Active Imiquimod Formulation", <u>Pharmaceutical Development and Technology</u> , 4(1), pp 35-43 (1999)
	C9	Izumi, et al., "1 <i>H</i> -Imidazo[4,5- <i>c</i>]quinoline Derivatives as Novel Potent TNF- α Suppressors: Synthesis and Structure-Activity Relationship of 1-, 2- and 4-Substituted 1 <i>H</i> -imidazo[4,5- <i>c</i>]pyridines", <u>Bioorganic & Medicinal Chemistry</u> , 11, pp 2541-2550 (2003)

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